

Open Drip Proof - Close Coupled Pump Motors

OCCP Series

Three-phase, lightweight, compact IP23 design for pump applications requiring JM or JP shafts

WorldWide Electric Open Drip Proof (ODP) Close Coupled Pump motors are designed to meet the demands of industrial and commercial pumping applications where cooler-running, non-enclosed motors are ideal.

Premium Efficiency — They are available from 1 to 50 horsepower, meet NEMA specifications, and provide inverter duty and service factors suitable for ODP motor applications.

Long Life and Durability — Offers IP 23 protection and double vacuum pressure impregnation for winding insulation.

Drop-in Replacement — Our motor bases are guaranteed to fit your existing applications, with some models offering double-drilled feet, or F1 to F2 conversions for additional mounting flexibility.

NEMA
Premium**Closed-Couple**
OCCP Series

Quick Specs & Features

- Output: 1- 50 hp
- Speed: 3600 and 1800 rpm
- Voltage: 230/460 Volts at 60Hz
- Service Factor: 1.15 SF

**Responsive**
Service & Technical Support**Quality Products**
Competitive Pricing**In Stock Availability**
Warehouses Nationwide**Fast Shipping**
Same-Day Available

Product Features

- Enclosure: rolled steel frame (143/5 - 324/6)
- IP23 protection
- NEMA Premium Efficiency
- C-Face with feet
- NEMA Design B
- Class F insulation with Class B Temperature Rise
- Inverter duty, 10:1 CT / 20:1 VT (1.0 SF)
- Inverter grade magnet wire meets or exceeds NEMA MG - 1 Part 31
- 254T and larger are suitable for F1 to F2 conversion
- Double Vacuum Pressure Impregnation (VPI) treatment
- Double drilled feet to accommodate mounting flexibility (143 - 326)
- Lifting eyes on larger models assist with installation

Model Number Selection

Sample Part Number: OCCP50-18-326JM

Each model number contains the product family, horsepower, rpm, and NEMA frame size. Ratings for hp with a decimal will carry a decimal to the model number, i.e. 1.5 hp becomes OCCP1.5-18-145JM. Ratings for hp listed in fractions will drop the slash, i.e. $\frac{3}{4}$ hp becomes OCCP34-36-145JP. Ratings for rpm are divided by 100.

‡ Not all combinations indicated by this table are possible. Please contact us or visit shop.worldwideelectric.com for more information on availability.

HP	RPM	Frame Size	Model Suffix
1	3600	143	JM
1.5	1800	145	JP
2		182	
3		184	
5		213	
7.5		215	
10		254	
15		256	
20		284	
25		286	
30		324	
40		326	
50			



WorldWide Electric Corporation is a leading manufacturer of electric motors, motor controls, gear reducers, and generators. Offering fast, often same-day, shipping from seven regional US warehouses, WorldWide Electric takes pride in providing a competitive edge to our customers by responding to their requirements with urgency, technical expertise, and professionalism.

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